

COUNTRY

PT0/S8/29 (12/97)

Total Pages

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

8535-026-999

First Named Inventor or Application Identifier

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UTILITY PATENT APPLICATION TRANSMITTAL

Michael Nehls

Attorney Docket No.

maer Nerils

Express Mail Label No. EL 452 480 100 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner fo APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 ☑ Fee Transmittal Form 6.

Microfiche Computer Program (Appendix) Submit an original, and a duplicate for fee processing) 2.

Specification [84 pages] 7. Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive title of the Invention a.

Computer Readable Copy -Cross Reference to Related Applications b. X Paper Copy (287 pages) -Statement Regarding Fed sponsored R&D -Reference to Microfiche Appendix c. D Statement verifying identity of above copies -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description of the Invention (including drawings, if filed) 8. D Assignment Papers -Claim(s) 9. □ 37 CFR 3.73(b) Statement ☑ Power of Attorney -Abstract of the Disclosure (when there is an assignee) (unexecuted) 10.

English Translation Document (if applicable) □ Drawing(s) (35 USC 113) [1 page] ☐ Copies of IDS Information Disclosure ☑ Oath or Declaration (unexecuted) [2 pages] Statement (IDS)/PTO-1449 Citations 12.

Preliminary Amendment a.

 Newly executed (original or copy) b.

Copy from a prior application (37 CFR 1.63(d)) 13. X Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) (Should be specifically itemized) [Note Box 5 below] 14.

■ Small Entity

□ Statement filed in prior application, i. □ DELETION OF INVENTORS(S) Status still proper and desired Statement(s) Signed statement attached deleting inventor(s) named in the prior 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) application, see 37 CFR 1.63(d)(2) and 1.33 (b). 16. □ Other: 5. •□ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: of prior Provisional Application No: 60/095,989 □ Divisional ⊠ Continuation-in-part (CIP) □ Continuation 18. CORRESPONDENCE ADDRESS 20583 X Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** ZIP CODE CITY STATE

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

ATTORNEY DOCKET NO. 8535-026-999

Date: September 17, 1999

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Nehls et al.

Executed on: Unexecuted

Title of Invention:

NOVEL HUMAN POLYNUCLEOTIDES AND POLYPEPTIDES ENCODED THEREBY

PATENT APPLICATION FEE VALUE

ТҮРЕ	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	9	-20	0	\$18.00 each	\$	0.00
Independent	4	-3	1	\$78.00 each	\$	78.00
Minimum Fee					\$	760.00
	Multiple Dependency Fee If Applicable (\$260.00) Total				\$	0.00
					\$	838.00
	Orga	mization or Small		, Nonprofit (a verified statement		
	as to	as to the applicant's status is attached)			- \$	419.00
				Total Filing Fee	\$	419.00

Priority of application no. 60/100,917 filed on September 17, 1998 is claimed under 35 U.S.C. § 119.

A copy of this sheet is enclosed.

Respectfully submitted.

Laura A. Coruzzi PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.



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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c)) -- SMALL BUSINESS CONCERN **Docket Number (Optional)** 8535-026-999

Applicant, Patentee, or Identifier: Michael Nehls et al.					
Application or Patent No.: to be assigned					
Filed or Issued: concurrently herewith Title: Novel Human Polynucleotides & Polypeptides Encoded Thereby					
Inde: Nover Human Polynucleotides & Polypeptides Encoded Thereby					
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:					
NAME OF SMALL BUSINESS CONCERN Lexicon Genetics Incorporated					
ADDRESS OF SMALL BUSINESS CONCERN 4000 Research Forest Dr., The Woodlands, TX 77381					
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.					
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:					
 the specification filed herewith with title as listed above. the application identified above. the patent identified above. 					
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).					
Each person concern, or organization having any rights in the invention is listed below: No such persons, concerns, or organizations exist. each such person, concerns, or organization is listed below:					
Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)					
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))					
NAME OF PERSON SIGNING Arthur T. Sands					
TITLE OF PERSON IF OTHER THAN OWNER President & CEO					
ADDRESS OF PERSON SIGNING 4000 Research Forest Drive, The Woodlands, TX 77381					
SIGNATURE MAN Sand DATE September 14, 1999					